# Wildlife Interpretations

### General

Soils directly affect the kind and amount of vegetation that is available to wildlife as food and cover. They also affect the development of water impoundments. The kind and abundance of wildlife that populate an area depend largely on the amount and distribution of food, cover, water, and living space. If any one of these elements is missing, inadequate, or inaccessible, wildlife will be scarce or will not inhabit the area. If the soils have the potential, wildlife habitat can be created or improved by planting appropriate vegetation, properly managing the existing plant cover, and fostering the natural establishment of desirable plants.

Soils are rated according to their potential for providing habitat for various kinds of wildlife. This information can be used in planning parks, wildlife refuges, nature study areas, and other developments for wildlife. It can also be used in selecting soils that are suitable for establishing, improving, or maintaining specific elements of wildlife habitat.

# **Suitability Ratings**

Good - means that the element of wildlife habitat or the kind of habitat is easily created, improved, or maintained. Few or no limitations affect management, and satisfactory results can be expected if the soil is used for the designated purpose.

Fair - means that the element of wildlife habitat or kind of habitat can be created, improved, or maintained in most places. Moderately intensive management is required for satisfactory results.

Poor - means that limitations are severe for the designated element or kind of wildlife habitat. Habitat can be created, improved, or maintained in most places, but management is difficult and requires intensive effort.

## Wildlife Habitat Suitability

# Description of Wildlife Habitat Elements

Grain and seed crops are seed-producing annuals used by wildlife. Examples are corn, wheat, rye, oats, barley, millet, buckwheat, and sunflowers.

Grasses and legumes are domestic perennial grasses and herbaceous legumes that are planted for wildlife food and cover. Examples are fescue, bluegrass, bromegrass, timothy, orchardgrass, clover, alfalfa, trefoil, reed canarygrass, and crownvetch.

Wild herbaceous plants are native and naturally established herbaceous grasses and forbs, including weeds, that provide food and cover for wildlife. Examples are bluestem, indiangrass, blueberry, goldenrod, lambsquarters, dandelions, blackberry, ragweed, wheatgrass, fescue, and nightshade.

Hardwood trees and the associated woody understory provide cover for wildlife and produce nuts or other fruit, buds, catkins, twigs, bark, or foliage that wildlife eat. Examples of native plants are oak, poplar, cherry, apple, birch, beech, maple, ash and viburnum. Examples of fruit-bearing shrubs that are commercially available and suitable for planting on soils rated good are hawthorn,, sumac, silky dogwood, highbush cranberry, and crabapple.

Coniferous plants are cone-bearing trees, shrubs, or ground cover that furnish habitat or supply food in the form of browse, seed, or fruitlike cones. Examples are pine, spruce, hemlock, fir, yew, cedar, larch, and juniper.

Wetland plants are annual and perennial wild herbaceous plants that grow on moist or wet sites, exclusive of submerged or floating aquatics. They produce food or cover for wildlife that use wetland as habitat. Examples of wetland plants are smartweed, wild millet, rushes, sedges, reeds, wildrice, arrowhead, waterplantain, pickerelweed, and cattail.

Shallow water areas are bodies of surface water that have an average depth of less that 5 feet and are useful as habitat for wildlife. They can be naturally wet areas, or they can be created by dams or levees, or by water-control devices in marshes or streams. Examples are muskrat marshes, waterfowl feeding areas, wildlife watering developments, beaver ponds, and other wildlife ponds.

## Kinds of Wildlife Habitat

Openland habitat consists of croplands, pastures, meadows, and areas that are overgrown with grasses, herbs, shrubs, and vines. These areas produce grain and seed crops, grasses and legumes, and wild herbaceous plants. The kind of wildlife attracted to these areas include Bobolinks, meadowlark, field sparrow, killdeer, cottontail rabbit, red fox, and woodchuck.

Woodland habitat consists of hardwood or conifers, or a mixture of these and associated grasses, legumes and wild herbaceous plants. Examples of wildlife attracted to this habitat are wild turkey, woodcock, thrushes, woodpeckers, owl, tree squirrels, , porcupine, raccoon, deer, and black bear.

Wetland habitat consists of water-tolerant plants in open, marshy or swampy, shallow water areas. Examples of wildlife attracted to this habitat are ducks, geese, herons, bitterns, rails, kingfishers, muskrat, otter, mink, and beaver.

See the National Soil Survey Handbook, Part 620, for criteria used in rating specific uses.

### WILDLIFE HABITAT SUITABILITY

# Cumberland County and Parts of Oxford County

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
AbE										
ABRAM	Very poor	Poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
ROCK OUTCROP	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
ACC										
ABRAM	Very poor	Poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
	Very	Very	Very	Very	Very	Very	Very	Very	Very	Very
ROCK OUTCROP	poor	poor	poor	poor	poor	poor	poor	poor	poor	poor
LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
ACE										
ABRAM	Very poor	Poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
ROCK OUTCROP	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor

#### WILDLIFE HABITAT SUITABILITY

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>AdA</b> ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
AdB ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
AdC ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>AdD</b> ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>AED</b> ADAMS	Very poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>AGC</b> ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
CROGHAN	Poor	Fair	Fair	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor
AHC ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>AHC</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>AHD</b> ADAMS	Very poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>Au</b> AU GRES	Poor	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
<b>BeB</b> BECKET	Fair	Good	Good	Fair	Fair	Poor	Very poor	Good	Fair	Very poor
BeC BECKET	Fair	Good	Good	Fair	Fair	Very poor	Very poor	Good	Fair	Very poor
BeD BECKET	Poor	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>BgB</b> BELGRADE	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
BgC2 BELGRADE	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>BkB</b> BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>BKC</b> BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>BkD</b> BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>Bo</b> BIDDEFORD	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>Bp</b> BRAYTON	Very poor	Fair	Poor	Fair	Fair	Good	Fair	Poor	Fair	Fair
PEACHAM	Very poor	Poor	Poor	Poor	Poor	Good	Poor	Poor	Poor	Fair
BRB BRAYTON	Very poor	Fair	Poor	Fair	Fair	Good	Fair	Poor	Fair	Fair

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<b>BRB</b> PEACHAM	Very poor	Poor	Poor	Poor	Poor	Good	Poor	Poor	Poor	Fair
BUB BUXTON	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
BuC2 BUXTON	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Ca CHARLES	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
CaB CANAAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
CaC CANAAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
Cb CHARLES	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
<b>CeB</b> CANAAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
CeC CANAAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>CeE</b> CANAAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
CgB COLTON	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
CgC COLTON	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
CHC COLTON	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
Ck COASTAL BEACHES	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
<b>Cp</b> CORNISH	Poor	Fair	Fair	Good	Good	Fair	Fair	Fair	Good	Fair

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
CrA CROGHAN	Poor	Fair	Fair	Fair	Fair	Poor	Poor	Fair	Fair	Poor
CrB CROGHAN	Poor	Fair	Fair	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor
Cu CUT AND FILL										
<b>DeA</b> DEERFIELD	Poor	Fair	Fair	Fair	Fair	Poor	Poor	Fair	Fair	Poor
<b>DeB</b> DEERFIELD	Poor	Fair	Fair	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor
<b>DfB</b> DIXFIELD	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
DfC DIXFIELD	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>DsB</b> DIXFIELD	Very poor	Good	Poor	Good	Good	Poor	Very poor	Poor	Good	Very poor

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The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>DsC</b> DIXFIELD	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>Du</b> DUNE LAND	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
<b>DUC</b> DIXFIELD	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
COLONEL	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
<b>DWC</b> DIXFIELD	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
MARLOW	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>DXC</b> DIXFIELD	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
MARLOW	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor

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<b>DXD</b> DIXFIELD	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
MARLOW	Very poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
EmB ELMWOOD	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>Gp</b> GRAVEL PITS	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
<b>HfB</b> HARTLAND	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
HfC2 HARTLAND	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
HfD2 HARTLAND	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
<b>HgB</b> HERMON	Fair	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor

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HgC HERMON	Fair	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>HgD</b> HERMON	Poor	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>HhB</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>HhC</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>HhD</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>HkC</b> HERMON	Very poor	Good	Very poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>HKE</b> HERMON	Very poor	Good	Very poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
HIB HINCKLEY	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor

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HlC HINCKLEY	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
<b>HlD</b>	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
<b>HnB</b>	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
SUFFIELD	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>HnC</b> HINCKLEY	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
SUFFIELD	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
HnD HINCKLEY	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Fair	Poor	Very poor
SUFFIELD	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor

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HrB HOLLIS	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HrC HOLLIS	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HrD HOLLIS	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HsB HOLLIS	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HsC HOLLIS	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HSE HOLLIS	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
HTD HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>HTE</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>HVC</b> HERMON	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
<b>Ls</b>	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
SACO	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>LtB</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Poor	Very poor	Poor	Good	Very poor

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LtC LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>L</b> t <b>D</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>LUD</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>LUE</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor

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<b>LUE</b> TUNBRIDGE	Very poor	Good	Very poor	Good	Good	Very poor	Very poor	Poor	Fair	Very poor
BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>LWC</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>LWD</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>LWE</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Very poor	Good	Good	Very poor	Very poor	Poor	Fair	Very poor
MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
<b>LXC</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TUNBRIDGE	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
<b>LyB</b> LYMAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>LyC</b> LYMAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>LzB</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>LzC</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>LzE</b> LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>MaB</b> MARLOW	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
MaC MARLOW	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
Md MADE LAND	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor
<b>MeC</b> MELROSE	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>Mk</b> MEDOMAK	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
MkB MERRIMAC	Fair	Fair	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>MkC</b> MERRIMAC	Fair	Fair	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>ML</b> MEDOMAK	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
WONSQUEAK	Very poor	Poor	Poor	Very poor	Very poor	Good	Good	Poor	Very poor	Good
MnB Monadnock	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>MnC</b> MONADNOCK	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>MvC</b> MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
MvD Monadnock	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>MWC</b> MONADNOCK	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
HERMON	Fair	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
SKERRY	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
MXC MONADNOCK	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
<b>Nb</b> NAUMBURG	Poor	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good
<b>NCB</b> NAUMBURG	Poor	Fair	Fair	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor
CROGHAN	Poor	Fair	Fair	Fair	Fair	Poor	Very poor	Fair	Fair	Very poor

### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
NvB NICHOLVILLE	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>On</b> ONDAWA	Good	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
PbB PAXTON	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>PbC</b> PAXTON	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
<b>PbD</b> PAXTON	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
PfB PAXTON	Poor	Good	Fair	Good	Good	Poor	Very poor	Fair	Good	Very poor
<b>PfC</b> PAXTON	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
PfD PAXTON	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor

### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>PKB</b> PERU	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>PkC</b> PERU	Fair	Good	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor
<b>PlB</b> PERU	Poor	Good	Fair	Good	Good	Poor	Very poor	Fair	Good	Very poor
<b>PlC</b> PERU	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
<b>Py</b> PODUNK	Fair	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor
<b>RbA</b> RIDGEBURY	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
<b>RgA</b> RIDGEBURY	Very poor	Fair	Poor	Fair	Fair	Good	Fair	Poor	Fair	Fair
ROCK LAND	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor	Very poor

#### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
Ro LYMAN	Very poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>Ru</b> RUMNEY	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
<b>RZ</b> RUMNEY	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
PODUNK	Poor	Fair	Fair	Good	Good	Poor	Poor	Fair	Good	Poor
<b>sd</b> SAUGATUCK	Poor	Fair	Fair	Fair	Fair	Fair	Poor	Fair	Fair	Poor
Se SEARSPORT	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>SkB</b> SKERRY	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
<b>SKC</b> SKERRY	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor

#### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
Sn SCANTIC	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair
<b>SnB</b> SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
SnC SKERRY	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
SnD SKERRY	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>SO</b> SCARBORO	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>SOC</b> SKERRY	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
BECKET	Fair	Good	Good	Fair	Fair	Very poor	Very poor	Good	Fair	Very poor
<b>SOD</b> SKERRY	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor

### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>SOD</b> BECKET	Very poor	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
<b>sp</b> SEBAGO	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
<b>SRC</b> SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>SRD</b> SKERRY	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
BECKET	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
<b>SSC</b> SKERRY	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
COLONEL	Fair	Good	Good	Fair	Fair	Poor	Very poor	Good	Fair	Very poor

### WILDLIFE HABITAT SUITABILITY

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>STC</b> SKERRY	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
COLONEL	Very poor	Good	Poor	Fair	Fair	Poor	Very poor	Poor	Fair	Very poor
<b>STD</b> SKERRY	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
COLONEL	Very poor	Good	Poor	Fair	Fair	Very poor	Very poor	Poor	Fair	Very poor
SuC2	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
SuD2	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
SUE2	Very poor	Good	Poor	Good	Good	Very poor	Very poor	Poor	Good	Very poor
Sz SWANTON	Poor	Fair	Fair	Fair	Fair	Good	Fair	Fair	Fair	Fair

#### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
Tm TIDAL MARSH	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
TyB TUNBRIDGE	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
LYMAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
TyC TUNBRIDGE	Fair	Good	Good	Good	Good	Very poor	Very poor	Good	Good	Very poor
LYMAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>TyD</b> TUNBRIDGE	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor
LYMAN	Poor	Fair	Poor	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor

UaC

URBAN LAND

### WILDLIFE HABITAT SUITABILITY

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>UaC</b> ADAMS	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
UhC URBAN LAND										
HERMON	Fair	Good	Fair	Fair	Fair	Very poor	Very poor	Fair	Fair	Very poor
Va										- 1
VASSALBORO	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
Vb										
VASSALBORO	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
VW										
VASSALBORO	Very poor	Very poor	Very poor	Very poor	Very poor	Good	Good	Very poor	Very poor	Good
WONSQUEAK	Very poor	Poor	Poor	Very poor	Very poor	Good	Good	Poor	Very poor	Good
<b>Wa</b> WALPOLE	Poor	Fair	Fair	Fair	Fair	Good	Good	Fair	Fair	Good

### WILDLIFE HABITAT SUITABILITY

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Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>Wg</b> WHATELY	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>Wh</b> WHITMAN	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>WK</b> WONSQUEAK	Very poor	Poor	Poor	Very poor	Very poor	Good	Good	Poor	Very poor	Good
WmB WINDSOR	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
WmC WINDSOR	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
WmD WINDSOR	Poor	Fair	Fair	Poor	Poor	Very poor	Very poor	Poor	Poor	Very poor
<b>WrB</b> WOODBRIDGE	Fair	Good	Good	Good	Good	Poor	Very poor	Good	Good	Very poor
WrC WOODBRIDGE	Fair	Good	Good	Good	Good	Very poor	Very poor	Fair	Good	Very poor

#### WILDLIFE HABITAT SUITABILITY

## Cumberland County and Parts of Oxford County

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	grain and seed crop	wild herb- aceous plants	grasses and legumes	hard- wood trees	conife rous plants	wetland plants	shallow water area	open land wild life	wood land wild life	wet land wild life
<b>ws</b> Wonsqueak	Very poor	Poor	Poor	Very poor	Very poor	Good	Good	Poor	Very poor	Good
SEARSPORT	Very poor	Poor	Poor	Poor	Poor	Good	Fair	Poor	Poor	Fair
<b>WsB</b> WOODBRIDGE	Poor	Good	Fair	Good	Good	Poor	Very poor	Fair	Good	Very poor
<b>WsC</b> WOODBRIDGE	Poor	Good	Fair	Good	Good	Very poor	Very poor	Fair	Good	Very poor